ATTORNEY'S DOCKET NUMBER FORM PTO-1390 (Modified) REV. 07-2004) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE 262230US0PCT TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP03/07987 22 July 2003 23 July 2002 TILLE OF INVENTION
PROCESS FOR THE CONTINUOUSLY OPERATED PURIFICATION BY DISTILLATION OF THE METHANOL SOLVENT USED IN THE COPRODUCT-FREE SYNTHESIS OF PROPYLENE OXIDE, WITH THE METHOXYPROPANOLS BEING SEPARATED OFF SIMULTANEOUSLY APPLICANT(S) FOR DO/EO/US Peter BASSLER et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. 4. \boxtimes The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c) (2)) is attached hereto (required only if not communicated by the International Bureau). b. 🖾 has been communicated by the International Bureau. c. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🛛 is attached hereto. b. □ has been previously submitted under 35 U.S.C. 154(d)(4). 7. \bowtie Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). a. 🗆 have been communicated by the International Bureau. b. 🗆 c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. 🛛 have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. \bowtie A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. \boxtimes An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. \boxtimes A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 22. Express Mail Label No. 23. \boxtimes Other items or information: Application Data Sheet Notice of Priority Drawings (4 sheets) PCT/IB/304 PCT/IB/308 Form PTO-1449 Reference Cited (18) Statement of Relevancy

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U.S. APPLICATION	0/516939°	INTERNATIONAL APPLICATI PCT/EP03/0798	ON NO.	ATTORNEY'S	DOCKET NUMBER USOPCT	
	owing fees are submitted:.	<u> </u>		CALCULATIONS	FTO USE ONLY	
BASIC NATIONAL Neither international and Internati	L FEE (37 CFR 1.492(a)(1)-(national preliminary examinational preliminary examinations fee (37 CFR 1.445(a)(2)000 (20)	ion fee (37 CFR 1.482) nor 2)) paid to USPTO ed by the EPO or JPO	\$1110.00			
USPTO but International but internation	preliminary examination fee (onal search fee (37 CFR 1.445	epared by the EPO or JPO) \$790.00			
☐ International and all claim	s satisfied provisions of PCT		\$100.00		:	
		RIATE BASIC FEE AM		\$1,000.00		
Surcharge of \$130.0 months from the ear	0 for furnishing the oath or de liest claimed priority date (37	CFR 1.492(e)).		\$0.00		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	50.00		
Total claims	20 - 20 =	0	x \$50.00 x \$200.00	\$0.00 \$0.00		
Independent claims	2 - 3 =	0	x \$200.00	\$0.00		
Multiple Dependent	Claims (check if applicable)	OF ABOVE CALCULAT		\$1,000.00		
☐ Applicant clair reduced by 1/2	ns small entity status. See 37	CFR 1.27. The fees indicated above		\$0.00		
		SUB	TOTAL =	\$1,000.00		
Processing fee of \$1 months from the ear	30.00 for furnishing the Engli	ish translation later than \square 2		\$0.00		
		TOTAL NATIONA	LFEE =	\$1,000.00		
Fee for recording the accompanied by an	e enclosed assignment (37 CF appropriate cover sheet (37 C	R 1.21(h)). The assignment must FR 3.28, 3.31) (check if applicab	be le).	\$0.00		
		TOTAL FEES ENCI	LOSED =	\$1,000.00		
				Amount to be: refunded	\$	
				charged	\$	
b. 🗌 Plez	•	in the an	nount of			
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No15-0030						
d 🗵 Fee info	s are to be charged to a credit rmation should not be include	card. WARNING: Information on ded on this form. Provide credit ca	this form may becard information and	ome public. Credit of authorization on P	card FO-2038.	
NOTE: Where an 1.137(a) or (b)) mi	appropriate time limit unde ist be filed and granted to re	r 37 CFR 1.494 or 1.495 has not store the International Applicati	been met, a petition to pending stat	us.	/ 1	
SEND ALL CORR	ESPONDENCE TO:		Com	n taul 2	Instruct	
Customer Number 22850	er .		SIGNATURE	m face C	moun	
			Norman F. C)blon		
				win P. Umbach		
			REGISTRATION	gistration No.		
			DATE	ber 15,2	004	

DT05 Rec'd PCT/PTO 1 5 DEC 2004.

DOCKET NO.: 262230US0PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Peter BASSLER, et al.

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/EP03/07987

INTERNATIONAL FILING DATE: July 22, 2003

FOR: PROCESS FOR THE CONTINUOUSLY OPERATED PURIFICATION BY DISTILLATION OF THE METHANOL SOLVENT USED IN THE COPRODUCT-FREE SYNTHESIS OF PROPYLENE OXIDE, WITH THE METHOXYPROPANOLS BEING SEPARATED OFF SIMULTANEOUSLY

REQUEST FOR PRIORITY UNDER 35 U.S.C. 119 AND THE INTERNATIONAL CONVENTION

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that the applicant claims as priority:

COUNTRY

APPLICATION NO

DAY/MONTH/YEAR 23 July 2002

Germany

102 33 386.6

Certified copies of the corresponding Convention application(s) were submitted to the International Bureau in PCT Application No. PCT/EP03/07987. Receipt of the certified copy(s) by the International Bureau in a timely manner under PCT Rule 17.1(a) has been acknowledged as evidenced by the attached PCT/IB/304.

> Respectfully submitted. OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

> > own Taul Umbach

Customer Number

22850

(703) 413-3000 Fax No. (703) 413-2220 (OSMMN 08/03)

Norman F. Oblon Attorney of Record Registration No. 24,618

Surinder Sachar

Registration No. 34,423

Corwin P. Umbach, Ph.D. Registration No. 40,211

Docket No. 262230US0PCT DT05 Rec'd PCT/PT0 1 5 DEC 2004.

IN RE APPLICATION OF: Peter BASSLER, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/EP03/07987

FILED:

Herewith

PROCESS FOR THE CONTINUOUSLY OPERATED PURIFICATION BY DISTILLATION OF THE

METHANOL SOLVENT USED IN THE COPRODUCT-FREE SYNTHESIS OF PROPYLENE OXIDE, WITH

THE METHOXYPROPANOLS BEING SEPARATED OFF SIMULTANEOUSLY

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

FOR:

Transmitted herewith is an amendment in the above-identified application.

No additional fee is required

☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.

Additional documents filed herewith: PCT Transmittal Letter/Application Data Sheet/Notice of Priority/

English Translation of Specification/Preliminary Amendment/Drawings (4 sheets)

PCT/IB/304/PCT/IB/308/Declaration/Statement of Relevancy

Information Disclosure Statement/Form PTO-1449/Reference Cited (18) International Search Report/Credit Card Payment Form for \$1000.00

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	20	MINUS	20	0.	х	\$18	=	\$0.00
INDEPENDENT	2	MINUS	3	0	х	\$88	=	\$0.00
		☐ MULTIPL	E DEPENDENT	CLAIMS	+	\$300	=	\$0.00
TOTAL OF ABOVE CA				LCU	JLATIC	NS	\$0.00	
☐ Reduction by 50% for filing by Small Entity						\$0.00		
		☐ Recordatio	n of Assignment		+	\$40	=	\$0.00
						ТОТ	'AL	\$0.00

A check in the amount of \$0.00 is attached		A check in	the amount	of \$0.00 is	attached
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- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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